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December 21, 2000

WRITER'S DIRECT NUMBER: (202) 371-2670
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Assistant Commissioner for Patents Washington, D.C. 20231

**Box Patent Application** 

Re: U.S. Utility Patent Application

(Divisional of U.S. Appl. No. 09/489,679; Filed: January 24, 2000)

Appl. No. To be Assigned; Filed: Herewith

For: Apparatus and Method for Drying Solutions Containing

Macromolecules

Inventors:

Ally *et al*.

Our Ref:

0942.4060002/LEA/DTJ

Sir:

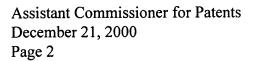
The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal Form (PTO/SB/05);
- 2. Application Data Sheet;
- 3. U.S. Utility Patent Application entitled:

Apparatus and Method for Drying Solutions Containing Macromolecules

and naming as inventors:

Abdul H. Ally Brent W. Henry Michael W. Schuette



the application consisting of:

- A specification containing: a.
  - (i) 25 pages of description prior to the claims;
  - (ii) 7 pages of claims (49 claims);
  - (iii) a one (1) page abstract;
- 27 sheets of drawings: (Figures 1, 2, 3A-3B, 4-16, 17A-17B, 18-26); b.
- A copy of the executed Combined Declaration and Power of Attorney for Patent 4. Application, as originally filed in U.S. Appl. No. 09/005,477;
- Authorization to Treat a Reply As Incorporating An Extension of 5. Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- A Preliminary Amendment; and 6.
- 7. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Linda E. Alcorn

Attorney for Applicants

Luida E. Slean

Registration No. 39,588

LEA:DTJ:mal **Enclosures** P:\USERS\Mhogan\0942\004.mlh

use through 10/31/2002. OMB 0651-0032 E: U.S. DEPARTMENT OF COMMERCE Apr Patent and Tradema

Under the Paperwork Reduction f 1995, no persons are required to re

## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

espond to	a collection of informs	less it displays a valid	OMB control number.		
Attorney Docket No.		0942.4060002/LEA/D			
First Inventor		Abdul H. Ally	LO		
Title		Apparatus and Method for Drying Solutions (Macromolecules			
Express	Mail Label No.		٠. <b></b>		

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			CATION ELEMENTS concerning utility patent applicati	on contents.	ΑD	DRI	7. TO:	Assistant Comm Box Patent Appl Washington, DC		)C915
1.			Form (e.g., PTO/SB/17) and a duplicate for fee processing)		7. [ 8. N	— (Aļ	opendix)	•	e, large table or uence Submissi	Computer Program
2.		Applicant claims See 37 CFR 1.2			(if applicable, all necessary)  a.   Computer Readable Form (CRF)					
3.	×	(preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention		b. Specification Sequence Listing on:  i.						
				ACCOMPANYING APPLICATION PARTS						
		- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)		Assignment Papers (cover sheet & document(s))  9.						
4.	X	- Abstract of the Disc Drawing(s) (35	U.S.C. 113) [Total Sheets_2	<u>7</u> 1	10.		37 CFR 3.73(b) (when there is an a		Power of At	torney
5.	$\boxtimes$	Oath or Declara	tion [Total Pages	31	11.		English Translat	tion Document	(if applicable)	
		<del>_</del> . •	nted (original or copy) prior application (37 CFR	1 63(d))	12.		Information Disc Statement (IDS)		Copies of II Citations	os
	. '		ion/divisional with Box 17 con		13.	$\boxtimes$	Preliminary Ame	endment		
		i. DELETION OF INVENTOR(S)  Signed statement attached deleting invent named in the prior application, see 37 CFI 1.63(d)(2) and 1.33(b).	igned statement attached deleting inventor(s	ng inventor(s)	14.	×	Return Receipt I (Should be specific		P 503)	·
			ee 37 CFR §§	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
6.	X	Application Data Sheet. See 37 CFR 1.76.		16. Request and Certification u under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
	_				17.	$\boxtimes$	Other: Author	rization under	37 C.F.R. § 1.136	(a)(3)
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
☐ Continuation ☑ Divisional ☐ Continuation-in-Part (CIP) of prior application No: 09/489,679  Prior application information: Examiner Gravini, S. Group/Art Unit: 3749										
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
18. CORRESPONDENCE ADDRESS										
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☑ Correspondence address below										
N,	4ME		STERNE, KESSLER, GOLDSTEIN	FOX P.L.L.C.						
41	DDRF	Attorneys at Law  DRESS Suite 600, 1100 New York Avenue, N.W.								
_	ITY		Washington	STATE	DC			ZIP CODE	20005-3934	-
C	OUN'	TRY	USA	TELEPHONE	(20	2) 371	-2600	FAX	(202) 371-25	40
N	NAME (Print/Type) Linda E. Alcorn Registration No. (Attorney/Agent) 39,588									
SIGNATURE Luida E. Alcom								/	Date December	21, 2000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ALLY et al.

For:

Appl. No. To be Assigned (Divisional of U.S. Appl. No. 09/489,679; Filed: January 24, 2000)

Filed: Herewith

Apparatus and Method for Drying

**Solutions Containing Macromolecules** 

Art Unit: To be Assigned

Examiner: To be Assigned

Atty. Docket: 0942.4060002/LEA/DTJ

## Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Linde E. Alcom

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Linda E. Alcorn

Attorney for Applicants Registration No. 39,588

Date: <u>December 21, 2000</u> 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 (202) 371-2600

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